

**R****F**

ORANGE COUNTY AMATEUR RADIO CLUB

VOL. XXI, NO. 10

P.O. BOX 95, ORANGE, CALIF. 92668

OCTOBER 1980

QST DE W1AW
HR PROPAGATION FORECAST BULLETIN NR 39
FROM ARRL HEADQUARTERS, NEWINGTON CT

TO ALL RADIO AMATEURS

THE SOLAR FLUX WAS ERRATIC ALL THROUGH SEPTEMBER, AND IN EARLY OCTOBER THE CURVE IS STILL TOTALLY UNLIKE THAT FOR THE PREVIOUS SOLAR ROTATION. OCTOBER BEGAN WITH 171 BUT A RISE WAS UNDER WAY AS THIS BULLETIN WAS ISSUED. IF THIS TURNS OUT TO BE A MAJOR UPWARD MOVEMENT A NEW BULLETIN WILL BE ISSUED IN ADVANCE OF THE USUAL WEEKLY SCHEDULE.

GENERALLY GOOD HF PROPAGATION IS EXPECTED THROUGH OCTOBER 7 OR 9, WITH A STRONG DISTURBANCE LIKELY AROUND THE 10TH. WITH THE SUN NEARING ITS BEST POSITION FOR THE TEMPERATE LATITUDES OF THE NORTHERN HEMISPHERE THE 28 MHZ BAND IS OPEN MORE HOURS DAILY THAN IN ANY PREVIOUS PERIOD OF THIS YEAR. LONG PATH PROPAGATION IS OBSERVED IN THE EARLY MORNING HOURS, WHENEVER THE WWV K INDEX IS LOW. USERS OF WWV PROPAGATION BULLETINS WILL NOTE THAT K VALUES ARE NOW CHANGED EVERY THREE HOURS. THIS WILL HELP TO MAKE THE BULLETINS EVEN MORE USEFUL FOR AMATEURS INTERESTED IN PROPAGATION STUDY. AMERICAN SUNSPOT NUMBERS FOR SEPTEMBER 25 THROUGH OCTOBER 1 WERE BETWEEN 126 AND 195, WITH AN AVERAGE OF 169.

QST DE W1AW
HR ARRL BULLETIN NR 100
FROM ARRL HEADQUARTERS, NEWINGTON CT
SEPTEMBER 30, 1980

TO ALL RADIO AMATEURS

TO ENCOURAGE MORE REPEATER GROUPS TO SUBMIT INFORMATION FOR THE REPEATER LOG IN QST, FORM CD 258 HAS BEEN CREATED BY THE ARRL COMMUNICATIONS DEPARTMENT. THIS STREAMLINES CARD CAN BE USED TO REPORT SIGNIFICANT EMERGENCY AND PUBLIC SAFETY ACTIVITIES PROVIDED VIA REPEATERS, FOR ULTIMATE RECOGNITION IN THE PUBLIC SERVICE COLUMN IN QST. ENCLOSE AN S.A.S.E. WITH YOUR REQUEST FOR A SUPPLY OF CD 258.

"RF"

ORANGE COUNTY AMATEUR RADIO CLUB

OCT. 1980

-- 1980 CLUB OFFICERS --

PRESIDENT	ERNIE PRITCHARD	WA6FOW	530-0738
VICE PRESIDENT	AL WATTS	W6IBR	839-9368
TREASURER	LOU PARKER	KA6BJO	838-1211
SECRETARY	VIC ALVEY	N6AHB	544-8541
ACTIVITIES	FRANK SMITH	WA6VKZ	838-3271
MEMBERSHIP	DIXIE MATHERS	KA6DIO	638-2565
PUBLICITY	MURIEL PARKER	KA6BJP	838-1211
T.V.I.	ROBIN HOFF	KA6HNY	731-4803
MEMBER AT LARGE	TERRY MATHERS	WB6IHZ	638-2565
	MONTY CADUFF	WD6AUS	846-3572

EDITOR	BOB MALLER	WB6AJV	551-9572
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Meeting: Third Friday of each month at: Time:
Mercury Savings and Loan 0330 U.T.C.
1095 Irvine Boulevard
Tustin, California 7:30 P.D.T.

OFFICIAL OCARC NETS

Look for the Club call, W6ZE, operating as net control station for the following nets. Everyone is invited to join in.

15 M CW - Every Wednesday evening, 7-8 PM (local time)
on 21.175 MHZ. Novices are welcome, we will
slow down!

15 M SSB- Every Wednesday evening, 8-9 PM (local time)
on 21.375 MHZ.

10 M SSB- Every Tuesday evening, 7-8 PM (local time)
on 28.775 MHZ.

2 M FM - Every Wednesday evening, 9-10 PM (local time)
on 146.55 MHZ, Simplex.

Breakfast: First Saturday of each month, 8:30 AM at the Mile
Square Golf Course Club House,
Warner and Brookhurst,
Fountain Valley.

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QST DE W1AW

HR ARRL BULLETIN NR 99

FROM ARRL HEADQUARTERS NEWINGTON CT

SEPTEMBER 30, 1980

TO ALL RADIO AMATEURS

THE FEDERAL COMMUNICATIONS COMMISSION HAS PROPOSED ELIMINATING THE COMMERCIAL FIRST CLASS RADIO TELEPHONE OPERATOR LICENSE IN GENERAL DOCKET 20817. ACCORDING TO THE COMMISSION, MANY PERSONS BELIEVED THAT BECAUSE COMMERCIAL BROADCAST STATION LICENSEES ARE ULTIMATELY RESPONSIBLE FOR THE TECHNICAL PERFORMANCE OF THEIR STATIONS, SUCH STATIONS SHOULD NOT BE REQUIRED TO EMPLOY TECHNICIANS WHO HAVE BEEN EXAMINED AND LICENSED BY THE COMMISSION. RATHER, THEY SHOULD BE ABLE TO EMPLOY ANY QUALIFIED PERSON. COMMENTS ARE DUE NOVEMBER 14, 1980, WITH REPLY COMMENTS DUE DECEMBER 15, 1980.

OCARC OFFICERS - 1957 (Part II - addendum to OCARC history - List of Club Officers)

President:
Vice Pres:
Secretary:
Treasurer:

(Club disbanded - no officers)

OCARC OFFICERS - 1958 (Club reforms - Oct. 22, 1958)

President: (Acting) Ken Kesel, W6BVI
Vice Pres: (Acting) George Sinsel, W6HJG
Secretary: (Acting) " "
Treasurer: (Acting) " "

OCARC OFFICERS - 1959

President: Ken Kesel, W6BVI
Vice Pres: C. J. Edwards, K6TXS
Secretary: Ted Glick, K6LJA
Treasurer: Ted Glick, K6LJA

Activities:

Howard Weed, K6KLS

OCARC OFFICERS - 1960

President: Charles Edwards, K6TXS ("Ed")
Vice Pres: Roy Morris, K6IQ
Secretary: Ted Glick, K6LJA
Treasurer: Frank Clements, W6GZI

Activities:

Public Relations:

TVI:

Members at Large:

Editor "RF":

John Roberts, K6TDC
Frank Gellads, K6AFM
Roy Maxson, W6DEY
Ken Kesel, W6BVI
Shelley Trotter, W6BAM
Tom Jones, W6KRW

OCARC OFFICERS - 1961

President: Roy Morris, K6IQ
Vice Pres: Ted Glick, K6LJA
Secretary: Mildred Maxson, W6PJU
Treasurer: Roy Maxson, W6DEY

Activities:

Public Relations:

TVI:

Members at Large:

Bill Hart, W6QAT
Roy Gregson, W6EMT
John Roberts, K6TDC
Charles "ED" Edwards, K6TXS
Ralph Alexander, W6WRJ

OCARC OFFICERS - 1962

President: Ted Glick, K6LJA
Vice Pres: Roy Maxson, W6DEY
Secretary: Ralph Alexander, W6WRJ
Treasurer: Mildred Maxson, W6PJU

Activities:

TVI:

Editor "RF":

Member at Large:

Tom Marble, K6EEL
Roy Morris, K6IQ
Zane Sprague, W6ULW
Shelley Trotter, W6BAM

OCARC OFFICERS - 1963

President: Roy Maxson, W6DEY
Vice Pres: Ralph Alexander, W6WRJ
Secretary: Roland Miller, K6KTX
Treasurer: Ted Glick, K6LJA

Activities:

TVI:

Editor "RF":

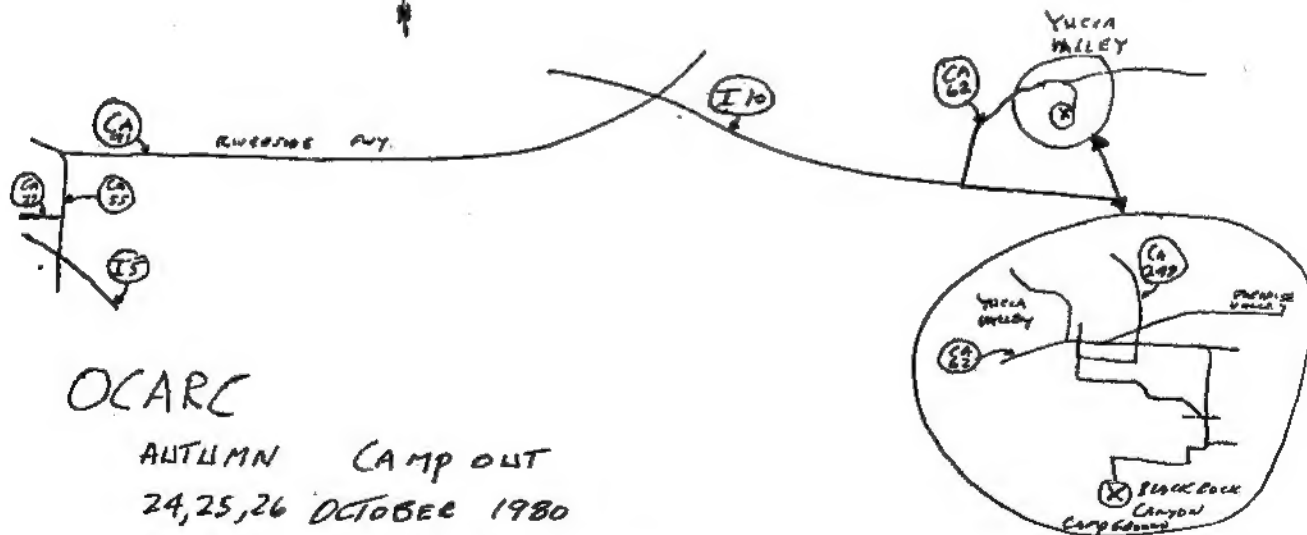
Members at Large:

Bob Hill, K6COE
(Pub. Relations)

K6IQ, WA6OMR, W6PJU,
K6MYU

(Irm Bob Evans, WB6DXN, Historian)

Ph: 543-9111



OCARC

AUTUMN CAMP OUT
24, 25, 26 OCTOBER 1980

BLACK ROCK CANYON CAMPGROUND

JOSHUA TREE NATIONAL MONUMENT

CAMP SITES: 200/night, first come, first served, no reservations

BRING YOUR OWN EVERYTHING!

DIRECTIONS: RIVERSIDE FWY EAST TO INTERSTATE 10 EAST
NORTH ON CALIF 62 TO TOWN OF YUCCA VALLEY
LOOK FOR SIGNS TO CAMP GROUND.

MONITOR: 146.55 M.C.S.

Orange County Amateur Radio Club

Annual Auction
17th October 1980
7-10 P.M.



Mercury Sys. & Loan
1095 Irvine Blvd.
Tustin, Calif.

Free to buyers.

Sellers pay 10% up to a max of
\$500 to O.C.A.R.C.

Items should be of electronic nature, only.



CQ CQ CQ

de
THE CHRISTMAS "FEAST"

THE DATE: SUNDAY, DECEMBER 14, 1980
THE TIME: 6:00 PM - 1800 OR 0200Z FOR ALL YOU
PURISTS
THE PLACE: LONGFELLOW'S, 710 EAST KATELLA AVE.,
ANAHEIM

THE DIRECTIONS: (PLEASE FORGIVE ME, I FLUNKED
ART APPRECIATION 101)
(PLEASE TURN UPSIDE DOWN
YOU CAN SEE I ALSO FLUNKED
MAP MAKING TOO)



THE COST: \$8.00 PER PERSON INCLUDING TROPS. 12 YEARS
AND OVER
\$6.00 PER PERSON FOR "RUG RATS"

GIFT EXCHANGE: MAXIMUM \$2.00 GIFT FOR ADULTS. PLEASE
BRING WRAPPED AND NAME TAGGED GIFT
FOR TROPS. IF DESIRED. OUR RESIDENT SANTA
CLAUS WILL TAKE IT FROM THERE.....

RESERVATIONS SHOULD BE IN NO LATER THAN THE NOVEMBER
8th MEETING CHECKS MADE PAYABLE TO O.C.A.R.C. EITHER
BRING CHECKS TO MEETING OR MAIL TO:

LOUIS PARKER KA0BJO
5200 IRVINE BLVD #29
IRVINE, CA. 92714.

*COME HUNGRY AS THEY
REALLY SERVE THE FOOD,
OR FORGET WEARING YOUR
BELT... HARD STUFF AVAILABLE
FOR THOSE WHO WANT IT FROM
THE BAR... SEE YOU ALL
THERE...

73
W61BR

Route 3, Box 911
Henderson, N. C. 27536
September 1, 1980

W6ZZ
Orange County AEC, Inc.
2201 Eastwood Street
Santa Ana, Calif. 92705

Gentlemen,

Our oldest son has just moved to Austin there in Orange County. In view of his nearness to your location, I would like to get in touch with two or three or more operators who operate on 15 meters so that maybe we could make contact with our son occasionally. A SASE is inclosed for the use of any one of your members who might be interesting in contacting me to make the original schedule. Fifteen meters is usually open here until well after 2400Z most of the time, whatever you are able to do will be greatly appreciated.

Incidentally, he and his wife adopted three children this past July, two sisters and a brother. It is hoped that we might be able to talk to them, the children, to give them a little encouragement from time time.

Thanks and 73,

David Lane
David Lane, K6CZ

P. S. I listen on and pick up phone patches on the International calling freq.; 21.390 fairly regularly between 2300Z 2400Z and even later if traffic is heavy or requests come in later.

A. L.

September - 1980
Financial Report

Income:
Coffee Kitty.....\$ 7.89
Sweep Stake.....47.35
Cristinas Party.....16.00
.....\$71.24

Expenditures:
RF.....\$ 31.16
Cake.....5.72
Stamps.....15.00
Badges.....2.87
Insurance.....100.00
.....\$154.75

Checking Account Balance....\$ 282.92
Savings Account Balance....\$ 761.08
.....\$1044.00

OCARC BOARD MEETING MINUTES

October 5, 1980

1. The Good of the Club award. The board was unanimous in voting for Bob Evans.
2. Campout - Frank Smith has organized the campout for October 24, 25, 26. Frequency will be 146.550, for communication on the way in. This will be an informal campout and no special organized activities are currently pre-planned.
3. First Novice Class started Tuesday September 30. Approximately twenty students attended.
4. New club rosters are at the printers and will be in the R.F.
5. Jim Brown is contacting club members to participate in a Simulated emergency exercise.
6. New V.I.P. classes have begun with new students.
7. Treasurers report was approved by the board and will be in the R.F.
8. The Coffee Kitty did better in September and we hope it will continue.

Submitted by
V. Alvey, N6AHB

OCARC MEETING MINUTES

September 19, 1980

1. Early bird winner was Oscar Alonso, KA6GJI.
2. Roll call of Officers. All present except Lou Parker, Muriel Parker, Terry Mathers, Monty Caduff and Bob Maller.
3. Minutes of last meeting were accepted as printed in R.F.
4. Program was a presentation of the functions and progress of the areas with the various local cities, and description of their activities. Given by Ralph Swenson, WB6JBI and Jim Coleman, KA6A.
5. Activities chairman reported that the Club coverage of the Boy Scout Run was very good.
6. Nominating Committee has been established and will proceed.
7. Two letters received:
a. the premium notice for Club liability insurance.
b. a letter requesting help in developing and marketing a S.S.B. receiver detector.
8. The insurance bill was approved as a bill to be paid.
9. No unfinished business.
10. No new business brought up.
11. Treasurers report approved as given in the R.F.
12. Good of the Club - Robin proposed Bob Evans for an Honorary Membership. This will be considered at the next board meeting.
13. Dan Reul, KB9DMF, volunteered to teach a general class.
14. The meeting was adjourned.

THE DEADLINE FOR THE NOVEMBER "RF" IS MONDAY, NOVEMBER 10TH.
PLEASE HAVE ALL ARTICLES TO ME BY THAT DATE.

TNX, BOB MALLER, EDITOR
WB6AJV

"RF"

ORANGE COUNTY AMATEUR RADIO CLUB

OCT. 1980

CUB SCOUT FUN-RUN

On 23 August W6RE as net control station, ably assisted by KA6BJC, with WA6VKZ at check point "A", WA6YKH at check point "B", and WD6DIY at check point "C"; assisted the Cub Scouts of the Santiago District, Orange County Council, Boy Scouts of America with a Run for Fun.

Thanks to the above listed members of the Orange County Amateur Radio Club.

Activities Chairman

A NOTE FROM THE ACTIVITIES CHAIRMAN

As noted elsewhere club members assisted Cub Scouts in a service to the community project. The turnout of club members was not really outstanding. The event had been announced on the nets the week previous to 23 August. A public service activity such as this gives amateur radio good PR. As Amateur Radio license holders we should be somewhat ready for short notice public service activities; emergencies don't usually give us much notice. Thanks again to the members who participated.

Activities

ORANGE COUNTY AMATEUR RADIO CLUB, INC.
POST OFFICE BOX 95
ORANGE, CALIFORNIA 92688
VOL. XXI, NO. 10 - OCTOBER 1980
FIRST CLASS MAIL !!!
DATED MATERIAL !!!



FIRST CLASS MAIL